

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2002 Population		232,900		Community Options and MA Waiver Programs (includes Oneida tribe)				Per 10,000
Population per square mile		441		Clients		Costs		Staffing - FTE
County ranking in state (1-72)		5		COP		97		\$2,440,070
Age		Female		Male		Total		Total staff
0-14		23,730		24,880		48,620		52
15-19		8,490		8,640		17,130		11
20-24		8,970		9,220		18,200		28
25-29		7,490		8,260		15,760		6
30-34		8,350		9,150		17,500		7
35-39		9,290		9,770		19,060		
40-44		9,840		10,130		19,970		
45-54		16,350		16,500		32,860		
55-64		9,720		9,340		19,060		
65-74		6,680		5,600		12,270		
75-84		5,380		3,470		8,840		
85+		2,640		1,010		3,650		
Total		116,940		115,960		232,900		
Age		Female		Male		Total		
0-17		28,750		30,030		58,790		
18-44		47,410		50,020		97,450		
45-64		26,070		25,840		51,920		
65+		14,700		10,080		24,760		
Total		116,940		115,960		232,900		
Poverty Estimates for 2000								
		Estimate		(C.I.+/-)				
All ages		15,643		623				
		6.9%		(4%)				
Ages 0-17		4,873		309				
		8.2%		(6%)				
----- EMPLOYMENT -----								
Average wage for jobs covered by unemployment compensation		\$33,678		Home Health Agencies		7		
Note: based on place of work				Patients		3,627		
		Annual		Patients per 10,000 pop.		156		
Labor Force Estimates		Average		Nursing Homes		18		
				Licensed beds		1,606		
Civilian Labor Force		141,697		Occupancy rate		83.9%		
Number employed		134,667		Residents on Dec.31		1,326		
Number unemployed		7,030		Residents age 65 or older				
Unemployment rate		5.0%		per 1,000 population		44		

NATALITY

TOTAL LIVE BIRTHS			3,282	Birth Order		Births	Percent	Marital Status of Mother			Births	Percent	
Crude Live Birth Rate			14.1	First		1,292	39	Married			2,337	71	
General Fertility Rate			62.6	Second		1,107	34	Not married			945	29	
Live births with reported congenital anomalies			23	Third		551	17	Unknown			0	0	
			0.7%	Fourth or higher		331	10						
				Unknown		1	<.5						
Delivery Type			Births	Percent	First Prenatal Visit		Births	Percent	Education of Mother			Births	Percent
Vaginal after previous cesarean			67	2	1st trimester		2,731	83	Elementary or less			159	5
Forceps			48	1	2nd trimester		441	13	Some high school			416	13
Other vaginal			2,626	80	3rd trimester		93	3	High school			930	28
Primary cesarean			351	11	No visits		15	<.5	Some college			794	24
Repeat cesarean			190	6	Unknown		2	<.5	College graduate			979	30
Other or unknown			0	0					Unknown			4	<.5
Birthweight			Births	Percent	Number of Prenatal Care visits		Births	Percent	Smoking Status of Mother			Births	Percent
<1,500 gm			34	1.0	No visits		15	<.5	Smoker			487	15
1,500-2,499 gm			156	4.8	1-4		75	2	Nonsmoker			2,793	85
2,500+ gm			3,091	94.2	5-9		574	17	Unknown			2	<.5
Unknown			1	<.5	10-12		1,476	45					
					13+		1,140	35					
					Unknown		2	<.5					

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit							
Race of Mother			Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown		
White			2,925	89	162	5.5	2,520	86	325	11	80	3	
Black			70	2	5	7.1	47	67	17	24	6	9	
Other			286	9	23	8.0	164	57	99	35	23	8	
Unknown			1	<.5	*	.	*	.	*	.	*	.	

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit							
Age of Mother			Births	Fertility Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown		
<15			8	--	1	12.5	3	38	2	25	3	38	
15-17			74	15	7	9.5	39	53	29	39	6	8	
18-19			222	64	8	3.6	147	66	58	26	17	8	
20-24			710	79	41	5.8	522	74	159	22	29	4	
25-29			989	132	44	4.4	856	87	102	10	31	3	
30-34			879	105	62	7.1	803	91	59	7	17	2	
35-39			347	37	22	6.3	318	92	25	7	4	1	
40+			53	5	5	9.4	43	81	7	13	3	6	
Unknown			0	--	
Teenage Births			304	36	* Not reported: age or race category has less than 5 births								

* Not reported: age or race category has less than 5 births

----- MORBIDITY -----

----- MORTALITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	45
Giardiasis	22
Hepatitis Type A	13
Hepatitis Type B**	13
Hepatitis NANB/C	85
Legionnaire's	9
Lyme	0
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	30
Shigellosis	12
Tuberculosis	<5

* 2002 provisional data
 ** Includes all positive HBsAg test results

Sexually Transmitted Disease	
Chlamydia Trachomatis	629
Genital Herpes	146
Gonorrhea	140
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	43,275
Non-compliant	932
Percent Compliant	97.9

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	1,573
Crude Death Rate	675

Age	Deaths	Rate
1-4	4	.
5-14	3	.
15-19	11	.
20-34	39	76
35-54	150	209
55-64	130	682
65-74	226	1,841
75-84	478	5,409
85+	515	14,100

Infant Mortality	Deaths	Rate
Total Infant	17	.
Neonatal	12	.
Postneonatal	5	.
Unknown	.	.

Race of Mother	
White	15
Black	1
Other	1
Unknown	.

Birthweight	
<1,500 gm	9
1,500-2,499 gm	4
2,500+ gm	4
Unknown	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	28	8.5
Neonatal	12	.
Fetal	16	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	462	198
Ischemic heart disease	320	137
Cancer (total)	357	153
Trachea/Bronchus/Lung	90	39
Colorectal	33	14
Female Breast	30	26*
Cerebrovascular Disease	140	60
Lower Resp. Disease	64	27
Pneumonia & Influenza	31	13
Accidents	72	31
Motor vehicle	24	10
Diabetes	43	18
Infect./Parasitic Dis.	28	12
Suicide	23	10

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	32	14
Other Drugs	26	11
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	2,325	25
Alcohol-Related	282	7
With Citation:		
For OWI	197	4
For Speeding	169	2
Motorcyclist	84	1
Bicyclist	53	0
Pedestrian	41	4

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,812	7.8	4.5	\$15,228	\$118	Total	694	3.0	3.0	\$3,825	\$11
<18	169	2.9	3.4	\$13,353	\$38	18-44	391	4.0	2.6	\$3,017	\$12
18-44	553	5.7	3.8	\$14,990	\$85	45-64	239	4.6	3.1	\$4,579	\$21
45-64	434	8.4	4.8	\$16,347	\$137	Pneumonia and Influenza					
65+	656	26.5	5.1	\$15,172	\$402	Total	635	2.7	4.7	\$9,613	\$26
Injury: Hip Fracture						<18	135	2.3	3.8	\$7,960	\$18
Total	196	0.8	5.7	\$17,838	\$15	45-64	106	2.0	4.8	\$10,914	\$22
65+	167	6.7	5.6	\$17,587	\$119	65+	333	13.4	5.0	\$9,713	\$131
Injury: Poisonings						Cerebrovascular Disease					
Total	199	0.9	2.0	\$6,328	\$5	Total	629	2.7	4.1	\$11,245	\$30
18-44	110	1.1	1.7	\$6,365	\$7	45-64	135	2.6	3.9	\$13,784	\$36
Psychiatric						65+	471	19.0	4.1	\$10,323	\$196
Total	1,339	5.7	7.9	\$7,072	\$41	Chronic Obstructive Pulmonary Disease					
<18	359	6.1	6.6	\$6,771	\$41	Total	449	1.9	3.8	\$6,877	\$13
18-44	660	6.8	8.1	\$6,717	\$45	<18	90	1.5	2.5	\$3,759	\$6
45-64	232	4.5	9.1	\$7,808	\$35	18-44	37	0.4	2.5	\$5,046	\$2
65+	88	3.6	8.3	\$9,026	\$32	45-64	95	1.8	3.7	\$7,387	\$14
Coronary Heart Disease						65+	227	9.2	4.5	\$8,199	\$75
Total	920	4.0	3.7	\$21,290	\$84	Drug-Related					
45-64	338	6.5	3.3	\$22,093	\$144	Total	96	0.4	7.8	\$7,313	\$3
65+	540	21.8	4.1	\$21,168	\$462	18-44	47	0.5	5.9	\$5,589	\$3
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	970	4.2	6.1	\$18,711	\$78	Total	24,710	106.1	4.0	\$9,475	\$1,005
18-44	101	1.0	5.9	\$21,744	\$23	<18	5,398	91.8	3.3	\$5,031	\$462
45-64	358	6.9	5.4	\$17,486	\$121	18-44	7,331	75.2	3.3	\$7,129	\$536
65+	489	19.7	6.3	\$17,345	\$342	45-64	4,672	90.0	4.4	\$13,315	\$1,198
Neoplasms: Female Breast (rates for female population)						65+	7,309	295.1	4.9	\$12,657	\$3,735
Total	93	0.8	2.4	\$10,623	\$8	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	2,711	11.6	3.9	\$7,957	\$93
Total	118	0.5	8.1	\$21,385	\$11	<18	456	7.8	2.6	\$4,981	\$39
65+	75	3.0	8.6	\$23,775	\$72	18-44	331	3.4	3.6	\$8,809	\$30
Neoplasms: Lung						45-64	503	9.7	4.2	\$9,719	\$94
Total	87	0.4	7.2	\$20,245	\$8	65+	1,421	57.4	4.4	\$8,090	\$464
Diabetes											
Total	279	1.2	5.2	\$12,799	\$15						
65+	99	4.0	5.7	\$10,846	\$43						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.